## AMENDMENTS TO THE CLAIMS

- 1.-59. (Canceled)
- 60. (Previously presented) An implant for placing between spinous processes, the implant comprising:
  - a body with a shaft extending there from, the shaft having a longitudinal axis; a spacer rotatably mounted on said shaft;
  - the body further comprising a first endcap facing said spacer that is disposed generally transverse to said longitudinal axis and extends radially outward from said shaft;
  - said spacer including a compressible medium with a bore provided therethrough, with the shaft received in said bore, such that the spacer can rotate relative to said shaft.
- 61. (Original) The implant of claim 60 wherein said spacer is cylindrical in shape.
- 62. (Original) The implant of claim 60 wherein said spacer is elliptical in shape.
- 63. (Original) The implant of claim 60 wherein said spacer is oval in shape.
- 64. (Original) The implant of claim 60 wherein said space is egg-shaped.
- 65. (Original) The implant of claim 60 wherein said compressible medium is silicone.
- 66. (Original) The implant of claim 60 wherein said compressible medium is a higher molecular weight polymer.

- 67. (Original) The implant of claim 60 wherein the hardness of the compressible medium is graduated from less hard at a distance from the bore to more hard closer to the bore.
- 68.-96. (Canceled)
- 97. (Original) The implant of claim 60 wherein the compressible medium is a thermoplastic elastomer.
- 98.-105. (Canceled)
- 106. (Original) The implant of claim 60 wherein the compressible medium is polycarbonate urethane.
- 107. (Canceled)
- 108. (Previously presented) The implant of claim 60 wherein a cross-section through the spacer is elliptical in shape.
- 109. (Previously presented) The implant of claim 60 wherein a cross-section through the spacer is circular in shape.
- 110. (Previously presented) The implant of claim 60 wherein a cross-section through the spacer is egg-shaped.
- 111. (Canceled)

- 112. (Previously presented) The implant of claim 60 wherein the compressible medium is adapted to contact the spinous processes when the spacer is inserted between adjacent spinous processes.
- 113. (Previously presented) The implant of claim 60 wherein a cross-section of the spacer is oval in shape.

## 114.-118. (Canceled)

- 119. (Previously presented) The implant of claim 60 wherein said shaft comprises a central bore extending along said longitudinal axis.
- 120. (Previously presented) The implant of claim 60 further comprising a second endcap disposed in spaced relation to said first endcap and generally transverse to said longitudinal axis, said spacer disposed between said first and second endcaps.
- 121. (Previously presented) The implant of claim 120 wherein said first and second endcaps are integrally formed with said shaft.
- 122. (Previously presented) The implant of claim 60 wherein said first and second endcaps face each other and are disposed on opposing ends of said shaft.
- 123. (Previously presented) The implant of claim 60 wherein said first endcap is integrally formed with said shaft.
- 124. (Previously presented) The implant of claim 60 wherein said first endcap constrains displacement of said spacer along said longitudinal axis.

- 125. (Previously presented) The implant of claim 60 wherein said first endcap has a rounded face oriented toward said spacer and annular with respect to said shaft.
- 126. (Previously presented) The implant of claim 60 wherein said compressible medium has a graduated stiffness.
- 127. (Previously presented) The implant of claim 60 wherein said spacer is adapted to be inserted between the spinous processes in a direction along the longitudinal axis.
- 128. (Previously presented) An implant for placing between spinous processes, the implant comprising:
  - a elongate central member having a longitudinal axis;
  - a flange disposed toward one end of said central member in a transverse orientation to said longitudinal axis;
  - a compressible spacer disposed circumferentially about said central member and rotatable relative thereto;
  - said flange disposed so as constrain displacement of said spacer relative to said central member in a first direction along said longitudinal axis when said spacer is disposed between the spinous processes.
- 129. (Previously presented) The implant of claim 128 wherein said compressible medium has a graduated stiffness.

- 130. (Previously presented) The implant of claim 128 wherein said spacer is adapted to be inserted between the spinous processes in a direction along the longitudinal axis.
- 131. (Previously presented) The implant of claim 128 wherein a cross-section through the spacer is rounded in shape.
- 132. (Currently amended) The implant of claim 128 wherein the compressible medium spacer is adapted to contact the spinous processes when the spacer is inserted between adjacent spinous processes.
- 133. (Previously presented) The implant of claim 128 wherein said shaft comprises a central bore extending along said longitudinal axis.
- 134. (Previously presented) The implant of claim 128 further comprising a second flange disposed in spaced relation to said first flange and generally transverse to said longitudinal axis, said spacer disposed between said first and second flanges.
- 135. (Previously presented) The implant of claim 134 wherein said second flange abuts said spacer so as to constrain displacement of said spacer relative to said central member in a second direction, generally opposite said first direction, along said longitudinal axis when said spacer is disposed between the spinous processes.

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- 136. (Previously presented) The implant of claim 134 wherein said first and second flanges are integrally formed with said shaft.
- 137. (Previously presented) The implant of claim 128 wherein said first flange has a rounded face oriented toward said spacer and is disposed annularly with respect to said shaft.